

## SEQUENCE LISTING

<110> Gil, Daniel W.  
Aoki, Kei R.

<120> Agents and Methods for Treating Pain

<130> 2919

<140> Not Yet Assigned  
<141> 2000-12-29

<160> 7

<170> PatentIn Ver. 2.1

<210> 1  
<211> 19  
<212> PRT  
<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: a polypeptide  
fragment of a receptor

<400> 1

Lys Gly Asp Gln Gly Pro Gln Pro Arg Gly Arg Pro Gln Cys Lys Leu  
1 5 10 15

Asn Gln Glu

<210> 2  
<211> 15  
<212> PRT  
<213> Artificial Sequence

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<223> Description of Artificial Sequence: a spacer  
region

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Glu Pro Lys Ser Cys Asp Lys Thr His Thr Cys Pro Pro Cys Pro  
1 5 10 15

<210> 3  
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<212> DNA  
<213> Artificial Sequence

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<223> Description of Artificial Sequence: a primer

<400> 3  
aaaggccttt tgttaataaaa caa  
23

<210> 4  
<211> 26  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: a primer

<400> 4  
ggaattctta cttattgtat ccttta  
26

<210> 5  
<211> 32  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: a primer

<400> 5  
agatggtcga catgccaata accataaata at  
32

<210> 6  
<211> 32  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: a primer

<400> 6

acgcgaagct tttatcatgc agttctatta ta  
32

<210> 7  
<211> 13  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: peptide  
corresponding to a fragment of a synaptic plasma  
membrane protein

<400> 7  
Cys Ala Asn Gln Arg Ala Thr Lys Met Leu Gly Ser Gly  
1 5 10